



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Russell et al.
Serial No.: 10/775,949
Filed: February 10, 2004
For: ADJUSTABLE DOWNHOLE TOOL

Group No.:
Examiner:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

1. Preliminary Statements
2. Forms PTO 1449 (now PTO/SB/08A and 08B)
3. Copies of Listed Information Items Accompanying This Statement
4. Concise Explanation of English Language Listed Information Items
5. Identification of Person(s) Making This Information Disclosure Statement


Section 1. Preliminary Statements

Applicant(s) submits herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this Information Disclosure Statement and the documents referred to as attached thereto are being deposited with the United States Postal Service on the date listed below, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number ER 207 857 990 US, addressed to: Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

3/30/04
Date


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The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section 2. PTO 1449 (Now Forms PTO/SB/08A and 08B)

PTO Form 1449 is attached hereto.

Section 3. Copies of Listed Information Items Accompanying This Statement

Pursuant to waiver by the United States Patent and Trademark Office of 37 CFR § 1.98(a)(2)(i) for applications filed after 6/30/03, copies of US patents listed in this statement are not provided. Legible copies of foreign patents and non-patent documents, if any are cited, accompany this information statement.

Section 4. Concise Explanation of English Language Listed Information Items

1. United States Pat. No. 5,794,694, issued to Smith, Jr., published on August 18, 1998

Describes a running tool for running liners on coiled tubing. A torque-transmitting outer sleeve is employed, initially trapping the collets. The collets are engaged to the liner and locked in a secure position, regardless of whether the liner is placed in tension or compression by the running tool. Release is accomplished by letting down weight on the running tool, coupled with hydraulic pressure to shear a pin securing the collet mechanism. Upon release, the outer torque sleeve shifts downwardly to prevent relatching. If the tool does not release in the normal manner, a twist off release feature is provided.

2. Great Britain No. GB-A-2369136, issued to Toolbox Drilling Solutions Limited, published on May 22, 2002

Discloses a down-hole tool for drilling, particularly a down-hole stabiliser, which is relatively short and minimizes mechanical contact between components in order to reduce opportunity for jamming and wear. The stabiliser is adjustable, with a mandrel that is axially slidable in the body bore to actuate and de-actuate the tool. A control piston in the mandrel alternately directs drilling mud pumped under pressure to the chambers to drive the mandrel hydraulically to actuate and de-actuate the tool. The control piston is slidable in the mandrel bore against the force of a return spring by drilling mud pressure from a low-pressure position to a pressure position.

Section 5. Identification of Person(s) Making This Information Disclosure Statement

The person making this statement is:

- (a) ☐ the inventor(s) who signs below.
- (b) ☐ an individual associated with the filing and prosecution of this application.
- (c) ☒ the practitioner who signs below on the basis of the information:
 - ☐ supplied by the inventor(s).
 - ☐ supplied by an individual associated with the filing and prosecution of this application (37 CFR 1.56(c))
 - ☒ in the practitioner's file.

Respectfully submitted,



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